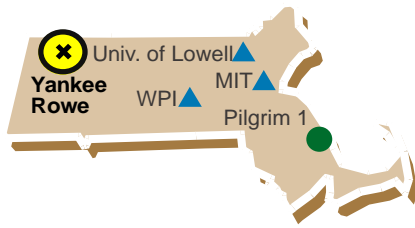


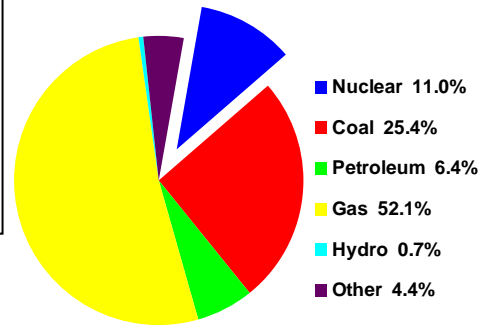
# MASSACHUSETTS



## Elected Officials as of January 2008

Governor:	Deval Patrick (D)
Senators:	Edward M. Kennedy (D) John Kerry (D)
Representatives:	
District 1:	John W. Olver (D)
District 3:	James McGovern (D)
District 5:	Niki Tsongas (D)
District 8:	Michael Capuano (D)
District 10:	William D. Delahunt (D)

## 2007 Electricity Generation Mix<sup>1</sup> (includes utilities and independent power producers)



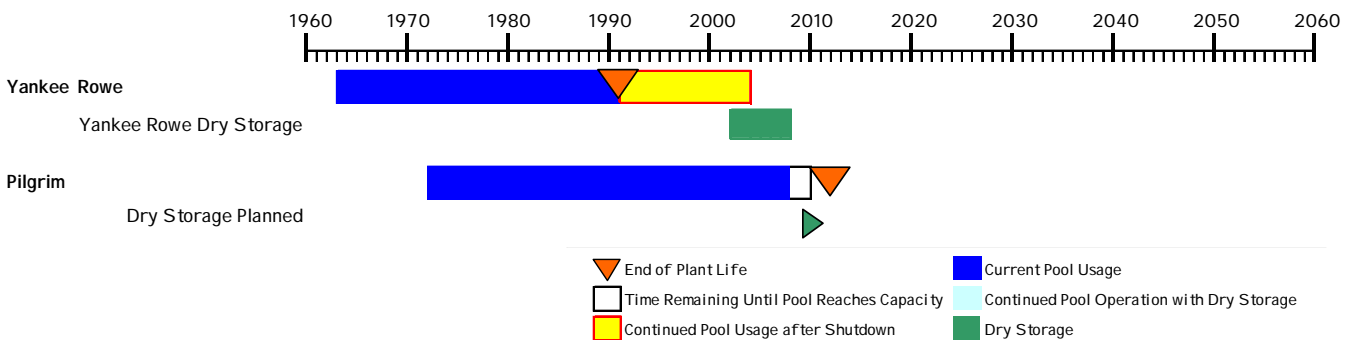
- Operating Commercial Reactors = 1 at 1 site
- ✕ Shutdown Commercial Reactors Sites That No Longer Have Reactors = 1 site
- Commercial Dry Storage Sites
- ▲ Operating Research Reactors = 3 at 3 sites

DISTRICT	FACILITY	OWNER/OPERATOR	REPRESENTATIVE	LICENSE PERIOD	PLANT OUTPUT/TYPE <sup>2</sup>
1	Yankee-Rowe	Yankee Atomic Electric Co. <sup>3</sup>	John W. Olver (D)	1960-1991	former PWR
3	Worcester Polytechnic Inst.	Worcester Polytechnic Inst.	James McGovern (D)		GE
5	Univ. of Lowell	Univ. of Lowell	Niki Tsongas (D)		GE Pool
8	Massachusetts Inst. of Tech	Massachusetts Institute of Technology	Michael Capuano (D)		HWR Reflected
10	Pilgrim <sup>4</sup>	Entergy Nuclear <sup>5</sup>	William Delahunt (D)	1972-2012 <sup>6</sup>	685 MW/BWR

## COMMERCIAL SPENT NUCLEAR FUEL INVENTORIES

Cumulative spent fuel (2002 RW-859 historical data, projections for 2003-2007): **620 MTHM**  
 of which: **130 MTHM** is at shutdown reactor  
 amount currently in dry storage (4/30/08): **130 MTHM**

## SPENT FUEL STORAGE STATUS



## NUCLEAR WASTE FUND

Cumulative payments as of March 31, 2008: **\$155 million**

<sup>1</sup> Data for Electricity Net Generation Mix from Electric Power Monthly, Tables 1.7.B-1.16.B [DOE/EIA-0226 (2008/03)]. Values for 2007 are estimated based on a sample. Hydro includes both conventional and pumped storage.

<sup>2</sup> Data for Plant Output/Type from NRC Information Digest (NUREG-1350, Vol. 19, 2007); commercial power output based on net summer capacity.

<sup>3</sup> Wayne Norton, President

<sup>4</sup> Sale of Pilgrim by Boston Edison Co. to Entergy Nuclear Generation Co. completed July 13, 1999 (first nuclear plant sale by US utility).

<sup>5</sup> Holding Company is Entergy Corp., J. Wayne Leonard is the Chairman and CEO. Owner is a lower level subsidiary of Entergy Nuclear. In 2008, Entergy plans to spinoff its non-utility nuclear reactors into a new merchant nuclear power company "Enexus Energy Corp."

<sup>6</sup> Pilgrim submitted a license renewal application to the NRC in January 2006.